Product datasheet

# LEDriving SL W21W/5W WHITE

## Ideal replacement for any vehicle

**Suitable for various vehicle exterior applications**
Available in Cool White

**Replaces conventional W21W/5W lamps**
Easy upgrade to LED technology with plug & play solutions

**Reliable OSRAM quality stands for less lamp replacements**
4-year OSRAM guarantee (refer to www.osram.com/am-guarantee for precise conditions)

### Suitable LED replacement for W21/5W

LEDriving SL W21W/5W replacement lamps offer a modern and intense light with a color temperature up to 6,000 Kelvin. These replacement lamps are suitable for all conventional W21W/5W lamp bases. In comparison to standard lamps, these LED retrofit lamps use up to 80% less energy. OSRAM offers a 4 year guarantee for these LEDriving SL lamps. These products do not have ECE approval and must not be used on public roads in any exterior application. Public roads use leads to cancellation of operating license and loss of insurance coverage. Several countries forbid sale and use of these products. Please contact your local distributor for further information.


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Technical data

## Product information

| | |
|---|---|
| **Product type (off-road vs. on-road)** | Off-road ≙ W21/5W |
| **Application (Category and Product specific)** | Mainly used for signal/ indicator applications |

## General Product Information

| | |
|---|---|
| **Global order reference** | 7515DWP |

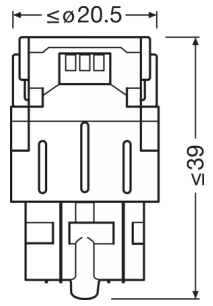
## Electrical Data

| | |
|---|---|
| **Power input** | 2.7 W |
| **Nominal voltage** | 12 V |
| **Nominal wattage** | 1 W |
| **Power input tolerance** | ±10 % |
| **Test voltage** | 13.5 V |

## Photometric Data

| | |
|---|---|
| **Color temperature** | 6000 K |
| **Nominal luminous flux** | 155/25 lm |
| **Luminous flux tolerance** | ±25 % |
| **Light color LED** | Cool white |

## Physical Attributes & Dimensions




| | |
|---|---|
| **Lamp base** | W3x16q |
| **Length** | 47.5 mm |
| **Diameter** | 20.0 mm |
| **Product weight** | 12.00 g |

## Lifetime Data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| | |
|---|---|
| **Lifespan B3** | 1500 hr |
| **Lifespan Tc** | 4000 hr |
| **Guarantee** | 4 years |

## Capabilities

| | |
|---|---|
| **Technology** | LED [1)] |

[1)] Light-emitting diode lamp

## Environmental & Regulatory Information

| **Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)** | |
|---|---|
| **Primary article identifier** | 4062172401494 \| 4062172152266 |
| **Candidate list substance 1** | Lead |
| **CAS No. of substance 1** | 7439-92-1 |
| **Safe use instruction** | The identification of the Candidate List substance is sufficient to allow safe use of the article. |
| **Declaration no. in SCIP database** | 4746391f-7cf0-4291-a57a-5bc608210a87 |

## Logistical Data

| Product code | Product description | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Volume | Gross weight |
|---|---|---|---|---|---|
| 4062172401494 | LEDriving SL ≙ W21/5W | Blister 2 | 95 mm x 27 mm x 135 mm | 0.35 $dm^3$ | 36.00 g |
| 4062172401500 | LEDriving SL ≙ W21/5W | Shipping carton box 10 | 142 mm x 104 mm x 104 mm | 1.54 $dm^3$ | 214.00 g |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## Download Data

| | File |
|---|---|
| | User instruction<br>GPRS_Safety symbols instructions |
| | Brochures<br>LEDriving Retrofits - Exchange overview (EN) |

**Safety advice**

Canbus compatibleColoured lamps for usage behind coloured glass


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**Legal advice**
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**Application advice**
For more detailed application information and graphics please see product datasheet.

**Disclaimer**
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